




# Ashwin Kumar Panda

Senior Software Engineer  
Tech Mahindra Ltd.

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Bhubaneswar, India 

An experienced Full Stack Developer with around **8.8** years of experience in a wide range of .NET development aspects for business applications. Highly adept in all development stages, from initial analysis through design, prototyping, implementation, and execution. Extensive coding experience using C#, ASP. Net, ASP. Net Mvc, Asp.net Core, ADO. Net, React.js, IIS, HTML 5, jQuery, JSON, Razor, Bootstrap, Visual Studio 2022, TFS, Infragistics, GitHub, Agile Methodology.

## SKILLS

ASP .NET CORE

REACT.JS

SQL Server

Web API

ASP.NET MVC

GitHub

C# .NET

ADO.Net

JavaScript

jQuery

TFS

LINQ

Agile

## WORK EXPERIENCES

### Senior Software Engineer

Tech Mahindra Ltd.

04/2022 – Till Date

Bhubaneswar, India

Roles and Responsibilities

- Involved in requirement analysis and application designing sessions with business analysts and team members outline the proposed IT solution.
- Advanced experience in developing **Web** and **Client/Server Applications** based on **Microsoft .NET Technologies** and expertise in implementing **N-Tier Architecture**.
- Experience in implementing Securities like **Authentication and Authorization** using Azure authentication, Authorizing Users, Roles, and User Account Impersonation.
- Experience in setting up **TFS Team Projects**.
- Working experience in website and web application development using **C#, ASP.Net, MVC, Asp.Net Core Web Api, ADO.Net, SQL, jQuery, JavaScript, HTML, CSS**.
- Database design and development (Microsoft SQL Server).

### Senior Software Engineer

CSM Technologies Pvt Ltd.

11/2019 – 04/2022

Bhubaneswar, India

Roles and Responsibilities

- Involved in requirement analysis and application designing sessions with business analysts and team members outline the proposed IT solution.
- Advanced experience in developing **Web** and **Client/Server Applications** based on **Microsoft .NET Technologies** and expertise in implementing **N-Tier Architecture**.
- Experience in implementing Securities like **Authentication and Authorization** using Form-based Window-based authentication, Authorizing Users, Roles and User Account Impersonation.
- Experience in setting up **TFS Team Projects**.
- Working experience in website and web application development using **C#, ASP.Net Core, MVC 5, Web Api, ADO.Net, SQL, jQuery, JavaScript, HTML, CSS**.

- Performed **unit testing** and functional testing. Fixed the issues occurred during testing process.
- Database design and development (Microsoft SQL Server).

## Senior Software Programmer

SISL Infotech Pvt Ltd. (Client: - NIC, Bhubaneswar)

04/2018 - 11/2019

Bhubaneswar, India

*Roles and Responsibilities*

- Involved in interface design of web application from design to implementation.
- Interaction with Business Analysts, Client team and Development team.
- Designing, developing application using **MVC** with **Razor, Ajax, jQuery, C#, HTML5, Web Api**
- Experience in implementing Securities like **Authentication and Authorization** using Form-based Window-based authentication, Authorizing Users, Roles and User Account Impersonation.
- Performed **unit testing** and functional testing. Fixed the issues occurred during testing Process.
- Involved in production build. Deployed code on live servers.
- Created complex **stored procedures** and **user defined functions** in SQL server database.
- Worked in **Education** Domain.
- Database design and development (Microsoft SQL Server).

## Data Entry Operator

Infonet Technology Pvt. Ltd.

05/2017 - 04/2018

Bhubaneswar, India

*Roles and Responsibilities*

- Involving in interface design of web application from design to implementation.
- Interaction with Client.
- Designing, developing application using **Ajax, jQuery, C#** and support
- Performed **unit testing** and functional testing. Fixed the issues occurred during testing process.
- Worked in **Finance** Domain.
- Database design and development (Microsoft SQL Server).

## Software Engineer

Creative Terabite Solution Pvt. Ltd.

02/2016 - 05/2017

Bhubaneswar, India

*Roles and Responsibilities*

- Involving in interface design of web application from design to implementation.
- Interaction with Client.
- Designing, developing application using **Ajax, jQuery, C#**
- Performed **unit testing** and functional testing. Fixed the issues occurred during testing Process.
- Worked in **Education** Domain.
- Database design and development (Microsoft SQL Server).

## PROJECTS

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### On Demand System Enhancement (ODSe)

Tech Mahindra Ltd.

03/2024 – Till Date

Bhubaneswar, India

- **Project Description:** ODSe Client is an application which supports UPS center team visibility relative to On Road driver activities. The product includes a frontend application distributed to UPS package center PCs along with backend services (Query Service, Data Feed Service) and several SQL Server Stored Procedures to manage the data communications between the TIMM infrastructure and the MDA (DIAD) devices. It is a multilingual application. Currently supports 6 languages (Deutsch, English, Española, François, Français (Canada), Italiano). Used by the UPS center for managing the day-to-day package delivery/Pickup task On Road driver activities.
- **Role:** .NET developer.
- **Environment:** Asp.Net Core web api, MSSQL, Azure Authentication, jQuery, React Js.

### Brokerage Accounting

Tech Mahindra Ltd.

06/2022 – 02/2024

Bhubaneswar, India

- **Project Description:** This Project is a record keeping application of all daily transactions related information on Goods and Service. This project was developed for one of US client. It is an own internal application for keeping record of all supply chain management and transaction related information to help accounting representatives in all departments to have a centralized location to find information. This will help with not only consistency and accuracy throughout the various areas within accounting but also provide ease of going to one location to find links to help with your daily responsibilities. In this project several modules are used Like Account payable, Account receivable. Billing, Collections, Brobill, ETBS etc. Each employee will have access to login to the website. Accounting representatives will not have to log onto the website to view the information.
- **Role:** .NET developer.
- **Environment:** Asp.Net Mvc 5, MSSQL, Azure Authentication, jQuery, Ajax.

### Integrated Mines and Minerals Management System (I3MS)

CSM Technologies Pvt Ltd.

05/2021 – 04/2022

Bhubaneswar, India

- **Project Description:** The goal was to have an ERP system for Government where in all the associated Government Departments /Agencies will have a single access to information pertaining to mining in the State of Odisha. Since the demand was to tightly monitor so as to prevent illegal mining, many statutory and non-statutory checks were required to be done by the usages of IT. This would help the decision making at the highest level to formulate required policies to curb pilferages. One of the vital transactions at Government is the issuance of the Transit Permit & Pass. This activity is connected to the amount produced, dispatched and stacked. Further with many laws governing multiple activities the chances of committing mistake by the Govt. officers are high, hence e-permit and Pass need to be issued under tight guidance and must be interconnected with all the reports & returns complying the laws laid down by the Central & State Govt. Considering all the aspects, Steel & Mines Department, Government of Odisha has implemented the IT Based mineral administration through a robust software application named Integrated Mines and Mineral Management System or "i3MS". I am working of Sampling module of i3ms Application.

- **Role:** .NET developer.
- **Environment:** C#.Net, Asp.net, Asp.Net Mvc 5, MSSQL, Web Api, .Net Core

## ePravesh, Odisha

CSM Technologies Pvt Ltd.

11/2019 - 05/2021

Bhubaneswar, India

- **Project Description:** ePravesh is an electronic pass management system implementing in Secretariat. In this system, the Applicant who want a pass for enter to Secretariat have to apply for a pass which is further approved by defined Authority. Then allow him to enter using epass. Face recognition technology implement on this application. It available in both mobile app and web app.
- **Role:** .NET developer.
- **Environment:** C#.Net, Asp.net, Asp.Net Mvc, MSSQL, jQuery, Web Api.

## Private School Management Portal

SISL Infotech Pvt. Ltd.

08/2018 - 11/2019

Bhubaneswar, India

- **Project Description:** PSMP basically develop for School Affiliation system, it is a web-based system that facilities managing the overall registration and affiliation process, it integrates all the information regarding Certificate of Recognition, No Objection Certificate, New School Permission. On this process when a new school want to build, it has to take the permission from Govt. of Odisha through OPEPA. For it has to register in this PSMP portal for permission. After Registration the school has to verified by the district education officer (DEO), And send it for Approval of elementary, or Secondary director for Permission. After permission, COR and NOC process will be continued. District wise School applied list, Approval list and other reports should generate.
- **Role:** .NET developer.
- **Environment:** C#.Net, Asp.net, Asp.Net Mvc, MSSQL, jQuery, Bootstrap 3.0, HTML 5, CSS 3, AJAX, web Api.

## Odisha Vigilance

SISL Infotech Pvt. Ltd.

04/2018 - 8/2018

Bhubaneswar, India

- **Project Description:** This application for managing the crime related activities in Odisha. Here there are two modules i.e., district crime module and state crime module. In district module all the district has managed their new FIR, Cases, File, Charge sheets and stores it on their standalone app. After compilation of all cases of a day they have save it in the State Vigilance website. Where all the case, FIR, Chargesheet related actions should be taken.
- **Role:** .NET developer.
- **Environment:** C#.Net, Asp.net, MSSQL, jQuery, Bootstrap 3.0, HTML 5, CSS 3, AJAX.

## EDUCATION

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### **Master in Technology (Comp. Sc & Engg.)**

Institute of Management and Information Technology

08/2019 - 05/2021

Cuttack, India

### **Master in Computer Application**

Institute of Management and Information Technology

08/2010 - 05/2013

Cuttack, India

### **B.Sc. Mathematics Honors**

Kamakhya Nagar College

06/2005 - 05/2009

Dhenkanal, India

### **Higher Secondary Certificate**

Jiral College

06/2003 - 05/2005

Dhenkanal, India

### **Secondary School Certificate**

Jiral High School

04/2002 - 05/2003

Dhenkanal, India

## LANGUAGES

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- English, Hindi, Odia

## HOBBIES

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- Coding & Surfing YouTube tech channels, Learning New Technologies, Attend online Tech quiz.

### **Declaration:**

I consider with Information Technology Aspects. I am also confident of my ability to work in a team. I hereby declare that the information mentioned above is true to the best of my knowledge.

**Date:** 01.01.2024

**Ashwin Kumar Panda**